

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective December 8, 2004

Application or Docket Number  
**10/552000**

CLAIMS AS FILED - PART I National Stage Processing

Patent Specialist  
(703) 305-0121

| U.S. NATIONAL STAGE FEES<br>(Column 1) | SMALL ENT. = \$ 150  | LARGE ENT. = \$ 300                       |
|--|--|---|
| BASIC FEE                              |  |   |
| EXAMINATION FEE                        | Satisfies PCT Article 33(1)-<br>(4) = \$ 50 / \$ 100                     | All other situations =<br>\$ 100 / \$ 200 |
| SEARCH FEE                             | U.S. Is ISA = \$ 50 / \$ 100<br>ALL other countries =<br>\$ 200 / \$ 400 | All other situations =<br>\$ 250 / \$ 500 |
| FEE FOR EXTRA SPEC. PGS.               | minus 100 =  | / 50 =                                    |
| TOTAL CHARGEABLE CLAIMS                | 12 minus 20 =  | —   |
| INDEPENDENT CLAIMS                     | 1 minus 3 =  | —   |
| MULTIPLE DEPENDENT CLAIM PRESENT       |  | <input checked="" type="checkbox"/>       |

\* If the difference in column 1 is less than zero, enter "0" in column 2

| SMALL ENTITY<br>TYPE | RATE | FEES | OTHER THAN<br>SMALL ENTITY | RATE       | FEES |
|----------------------|------|------|----------------------------|------------|------|
| BASIC FEE            |      |      | OR                         | BASIC FEE  | 300  |
| EXAM. FEE            |      |      |                            | EXAM. FEE  | 300  |
| SEARCH FEE           |      |      |                            | SEARCH FEE | 400  |
| X \$ 125 =           |      |      |                            | X \$ 250 = |      |
| X \$ 25 =            |      |      |                            | X \$ 50 =  |      |
| X \$ 100 =           |      |      |                            | X \$ 200 = |      |
| +\$ 180 =            |      |      |                            | +\$ 360 =  | 860  |
| TOTAL                |      |      | OR                         | TOTAL      | 1260 |

CLAIMS AS AMENDED - PART II

| AMENDMENT A                                    | 8/21/06 | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT | (Column 2) | (Column 3) |
|--|---------|---|------------|------------|
| Total  | 4       | Minus                                     | ** 20      | = —        |
| Independent                                    | 1       | Minus                                     | *** 3      | = —        |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |         |   |            |            |

| SMALL ENTITY        | OTHER THAN<br>SMALL ENTITY |
|---------------------|----------------------------|
| RATE                | ADDI-<br>TIONAL<br>FEE     |
| X \$ 25 =           |                            |
| X \$ 100 =          |                            |
| +\$ 180 =           |                            |
| TOTAL ADDIT.<br>FEE |                            |
| OR                  |                            |
| X \$ 50 =           |                            |
| X \$ 200 =          |                            |
| +\$ 360 =           |                            |
| OR                  |                            |
| TOTAL ADDIT.<br>FEE |                            |

| AMENDMENT B                                    | (Column 1)                                | (Column 2) | (Column 3) |
|--|---|------------|------------|
|  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |            |            |
| Total  | • Minus                                   | **         | =          |
| Independent                                    | • Minus                                   | ***        | =          |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |            |            |

| ADDI-<br>TIONAL<br>FEE | ADDI-<br>TIONAL<br>FEE |
|------------------------|------------------------|
| X \$ 25 =              |                        |
| X \$ 100 =             |                        |
| +\$ 180 =              |                        |
| TOTAL ADDIT.<br>FEE    |                        |
| OR                     |                        |
| X \$ 50 =              |                        |
| X \$ 200 =             |                        |
| +\$ 360 =              |                        |
| OR                     |                        |
| TOTAL ADDIT.<br>FEE    |                        |

- \* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20".
- \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.